## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mitsuru IWASAKI et al.

Title: COUNTERFLOW HEAT EXCHANGER

Appl. No.: 10/575,892

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Examiner: Tho V. Duong

Art Unit: 3744

Confirmation 5511

Number:

## AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated December 12, 2006, concerning the above-referenced patent application.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks begin on page 5 of this document.

Please amend the application as follows: